

TABLE 1

Test piece (No.)	Temperature (°C)	Stress (kgf/mm <sup>2</sup> )	Life (h)	Elongation (%)	Reduction (%)	LMP P=20 (× 1000)
1	900	40	310.6	13.4	14.3	26.387
2	1100	14	85.3	16.7	37.8	30.114
3	900	40	402.2	10.1	15.1	26.519
4	1000	25	152.5	14.9	15.9	28.243
5	1100	14	126.3	14.9	26.3	30.349